EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|--|--|---------------------|---------|------------------|
| L1 | 154777 | i with q or "i/q" or quadrature | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:31 |
| L2 | 109577 | mismatch or mismatches or mismatching or mismatched | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:31 |
| L3 | 945948 | match or matches or matching or matched | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:31 |
| L4 | 55572 | imbalance or imbalances or imbalanced or imbalancing | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:31 |
| L5 | 757210 | balance or balanced or balances or balancing | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:32 |
| L6 | 1635980 | 2 or 3 or 4 or 5 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:32 |
| L7 | 659247 | offset or offsets or offsetting or off-set or off-sets or off-setting | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:32 |
| L8 | 4427466 | difference or differences or differ or differs or differing or differed or different | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:33 |
| L9 | 878199 | error or errors | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:33 |
| L10 | 5133 | 1 with 6 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:33 |
| L11 | 4010 | 1 with 7 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:33 |
| L12 | 15086 | 1 with 8 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:34 |
| L13 | 6225 | 1 with 9 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:34 |
| L14 | 23900 | 10 or 11 or 12 or 13 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:34 |

EAST Search History

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|-----|--------|--|--|----|-----|------------------|
| L15 | 8949 | "orthogonal frequency division multiplex" or "orthogonal frequency division multiplexing" or "orthogonal frequency division multiplexes" or "orthogonal frequency division multiplexed" | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:34 |
| L16 | 364672 | ofdm or dmt or multicarrier or multicarriers or multi-carrier or multi-carriers or carriers or "discrete multitone" or "discrete multitones" or "discrete multi-tones" or multitone or multitones or multi-tones | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:36 |
| L17 | 365403 | 15 or 16 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:36 |
| L18 | 4059 | 14 and 17 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:36 |
| L19 | 69830 | fft or dft or "fourier transform" or "fourier transforms" or "fourier transforming" or "fourier transformed" or "fourier transformation" | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:37 |
| L20 | 934 | 18 and 19 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:37 |
| L21 | 4046 | 14.clm. | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:38 |
| L22 | 1064 | 14.ti. | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:38 |
| L23 | 5939 | 14.ab. | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:38 |
| L24 | 9480 | 21 or 22 or 23 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 10:38 |
| L25 | 216 | 20 and 24 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 11:46 |
| L26 | 85252 | "324"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 11:46 |
| L27 | 50421 | "375"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 11:46 |
| L28 | 78494 | "455"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 11:47 |
| L29 | 72764 | "370"/\$.ccls. | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 11:47 |

EAST Search History

| L30 | 264926 | 26 or 27 or 28 or 29 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 11:47 |
|-----|--------|----------------------|--|----|-----|------------------|
| L31 | 8448 | 30 and 14 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 11:47 |
| L32 | 1262 | 31 and 19 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 11:48 |
| L33 | 96 | 32 and 23 | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/04/26 11:48 |

4/26/06 12:28:47 PM C:\Documents and Settings\PPhu\My Documents\EAST\Workspaces\work10699667.wsp